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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/699,021	10/27/2000	Charles P. Bobbitt	5053-31101/EBM	5748
7:	590 07/16/2003			
ERIC B. MEYERTONS CONLEY, ROSE & TAYON, P.C.			EXAMINER	
			BEACH, THOMAS A	
P.O. BOX 398	78767 0308			
AUSTIN, TX 78767-0398			ART UNIT	PAPER NUMBER
			3671	
			DATE MAILED: 07/16/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		09/699,021	BOBBITT ET AL.		
	Offic Action Summary	Examiner	Art Unit		
		Thomas A Beach	3671		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status					
1)	Responsive to communication(s) filed on	·			
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠	This action is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims					
4) 🖂	Claim(s) 1-39 is/are pending in the applica	tion.			
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-39</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8)	Claim(s) are subject to restriction ar	nd/or election requirement.			
Application Papers					
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(	5) Notice of Infor	nmary (PTO-413) Paper No(s) mal Patent Application (PTO-152)		
U.S. Patent and Tr PTO-326 (Re		e Action Summary	Part of Paper No. 6		

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### **DETAILED ACTION**

#### Information Disclosure Statement

- 1. The information disclosure statement filed 7/12/02 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered. Although the IDS states the references were included no copies of the US, Foreign or Non-Patent Literature were received.
- 2. The second information disclosure statement filed 7/12/02 (containing a list of US applications) fails to comply with the provisions of 37 CFR 1.97, 1.98 and MPEP § 609 because it lack proof of publication since they are applications only (furthermore US application numbers will not printed on the face of the patent if issued) and is not in proper format. It has been placed in the application file, but the information referred to therein has not been considered as to the merits. Applicant is advised that the date of any re-submission of any item of information contained in this information disclosure statement or the submission of any missing element(s) will be the date of submission for purposes of determining compliance with the requirements based on the time of filing the statement, including all certification requirements for statements under 37 CFR 1.97(e). See MPEP § 609 ¶ C(1).

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## **Drawings**

3. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "270" has been used to designate both the packageset switching module (fig. 3) and memory (fig. 2). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-39 rejected under 35 U.S.C. 103(a) as being unpatentable over Pearlman et al. 5,742,820 alone. Pearlman shows a method of entering a key value in a first field of a template displayed on a monitor coupled to a computer system, entering a database identifier 510 in a second field of the template (figure 3 and 5-7), storing the entered key value in a first memory 204 wherein the key value is configured to access the database identifier in the first memory and the database identifier is configured to access a first database coupled to the computer system (col. 4, lines 5-47). Pearlman does not show this system in use with an FSO; however, the broad system architecture of the Pearlman would be capable of the specific use in FSO transactions since

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Pearlman teaches using large packets of data with identifiers to create data

relationships to improve resources of the computer system (col. 3, lines 50-59). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the system of Pearlman, as taught by, to include use with an FSO system amounts to a recitation of the intended use of the claimed invention and does not result in a manipulative difference as compared to the prior art thus it meets the claim. Pearlman shows the first field of the template corresponds to a key definition where the first field comprises one or more key and the entered key value comprises entering key values 700 in one or more key fields and displaying data elements. selecting one or more data elements (figure 7; claims 2, 13, 16, 25-28, 38, 39) and storing the key definition 725 in a second memory (shown in figure 2; claims 3, 12, 15, 29). Pearlman shows storing information that defines a relationship between first database and first database identifier (abstract; claim 4) and the first database is a relational database (claims 5, 17, 18, 30). Pearlman shows a second database including the first memory (claims 6, 19, 31) and the second memory (claim 7, 21, 32); the first memory has a table in the second database (figures 4A-B; claims 8, 20, 33) and the second memory has a table in the second database (figures 4A-b; claim 9, 22, 34, 35); and a portion of one or more data elements comprise monitoring parameters (claims 10, 23, 36).

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#### Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas A Beach whose telephone number is 703.305.4848. The examiner can normally be reached on Monday-Thursday, 8:00am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached on 703.308.3870. The fax phone numbers for the organization where this application or proceeding is assigned are 703.872.9352 or 703.872.9326 for regular communications and 703.872.9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.306.4198.

Thomas A. Beach

Supervisory Patent Examiner

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